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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10645521 Filing Date 2003-08-22 First Named Inventor Ravi Ganesan Art Unit 3624 Examiner Name Vincent A. Millin

Attorney Docket Number

| | | | | U.S | S.PATENTS | Remove | | |
|-------------------------------------|------------|---------------|---------------------------|---------------------------|---|--|--|--|
| Examiner Initial* 1 2 3 4 5 6 | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | 3852571 | | 1974-12-03 | Hall, et al. | | | |
| | 2 | 4701601 | | 1987-10-20 | Francini, et al. | | | |
| | 3 4734564 | | | 1988-03-29 Boston, et al. | | | | |
| | 4 | 4734858 | | 1988-03-29 | Schlafly | | | |
| | 5 | 4747050 | | 1988-05-24 | Brachtl, et al. | | | |
| | 6 | 4775935 | | 1988-10-04 | Yourick | | | |
| | 7 | 4799156 | | 1989-01-17 | Shavit, et al. | | | |
| | 8 | 4812628 | | 1989-03-14 | Boston, et al. | | | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| | Examiner Name Vince | | nt A. Millin | | | |
| | Attorney Docket Numb | er | 23952-0018 | | | |

| | | | T | |
|----|---------|------------|-------------------|--|
| 9 | 4822985 | 1989-04-18 | Boggan, et al. | |
| 10 | 4922940 | 1990-05-08 | Lewy | |
| 11 | 4947028 | 1990-08-07 | Gorog | |
| 12 | 4961142 | 1990-10-02 | Elliott, et al. | |
| 13 | 4977595 | 1990-12-11 | Ohta, et al. | |
| 14 | 5206488 | 1993-04-27 | Teicher | |
| 15 | 5255182 | 1993-10-19 | Adams | |
| 16 | 5319542 | 1994-06-07 | King, Jr., et al. | |
| 17 | 5329589 | 1994-07-12 | Fraser, et al. | |
| 18 | 5420926 | 1995-05-30 | Low, et al. | |
| 19 | 5453601 | 1995-09-26 | Rosen | |
| | | | | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| ^ | recg | | | | | | | | |
|---|--|--------|--------------|--|--|--|--|--|--|
| U | Application Number | | 10645521 | | | | | | |
| | Filing Date | | 2003-08-22 | | | | | | |
| | First Named Inventor | Ravi (| Ganesan | | | | | | |
| | Art Unit Examiner Name Vincer Attorney Docket Number | | 3624 | | | | | | |
| | | | nt A. Millin | | | | | | |
| | | | 23952-0018 | | | | | | |

| 20 | 5455407 | 1995-10-03 | Rosen | |
|----|---------|------------|------------------|--|
| 21 | 5477038 | 1995-12-19 | Levine, et al. | |
| 22 | 5500513 | 1996-03-19 | Langhans, et al. | |
| 23 | 5557518 | 1996-09-17 | Rosen | |
| 24 | 5590197 | 1996-12-31 | Chen, et al. | |
| 25 | 5613012 | 1997-03-18 | Hoffman, et al. | |
| 26 | 5649117 | 1997-07-15 | Landry | |
| 27 | 5671279 | 1997-09-23 | Elgamal | |
| 28 | 5692132 | 1997-11-25 | Hogan | |
| 29 | 5710887 | 1998-01-20 | Chelliah, et al. | |
| 30 | 5715314 | 1998-02-03 | Payne, et al. | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| _ | ong | | | |
|---|--------------------------------|-------------------|--------------|--|
| U | Application Number | | 10645521 | |
| | Filing Date | g Date 2003-08-22 | | |
| | Art Unit Examiner Name Vincen | | Ganesan | |
| | | | 3624 | |
| | | | nt A. Millin | |
| | | | 23952-0018 | |

| 31 | 5717989 | 1998-02-10 | Tozzoli, et al. | |
|----|---------|------------|-----------------|--|
| 32 | 5723400 | 1998-03-03 | Morini, et al. | |
| 33 | 5724424 | 1998-03-03 | Gifford | |
| 34 | 5727163 | 1998-03-10 | Bezos | |
| 35 | 5729594 | 1998-03-17 | Klingman | |
| 36 | 5768385 | 1998-06-16 | Simon | |
| 37 | 5768521 | 1998-06-16 | Dedrick | |
| 38 | 5815665 | 1998-09-29 | Teper, et al. | |
| 39 | 5826245 | 1998-10-20 | Sandberg-Diment | |
| 40 | 5832089 | 1998-11-03 | Kravitz, et al. | |
| 41 | 5842185 | 1998-11-24 | Chancey, et al. | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Filing Date

Filing Date

Filing Date

First Named Inventor

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Examiner Name

Vincent A. Millin

Attorney Docket Number

23952-0018

| | 42 | 5855008 | | 1998-12-29 | Goldhaber, et al. | |
|----------------------|--|-------------------------------|---------------------------|---------------------|---|--|
| | 43 | 5903721 | | 1999-05-11 | Sixtus | |
| | 44 | 5903732 | | 1999-05-11 | Reed, et al. | |
| | 45 5931917 46 5943656 47 5974146 48 5987430 | | 917 1999 | | Nguyen, et al. | |
| | | | | 1999-08-24 | Crooks, et al. | |
| | | | | 1999-10-26 | Randle, et al. | |
| | | | | 1999-11-16 | Van Horne, et al. | |
| | 49 | 6006200 | | 1999-12-21 | Boies, et al. | |
| | 50 | 6016509 | | 2000-01-18 | Dedrick | |
| If you wis | h to a | ⊥ dd additional U.S. Paten | t citatio | n information p | L lease click the Add button. | Add |
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| INFORMATION BIGGI COURT | Filing Date | | 2003-08-22 | |
| INFORMATION DISCLOSURE | First Named Inventor Ravi (| | Ganesan | |
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